A3750-1 U 1/89

1989

STATISTICAL REVIEW

of the

California Fig Industry

CALIFORNIA FIG INSTITUTE

CALIFORNIA FIG ADVISORY BOARD

FRESNO, CALIFORNIA

FORWARD

This compilation of statistical data, relating to the Dried Fig Industry, has been prepared by the staff of the California Fig Institute and The California Fig Advisory Board to present as comprehensive a picture of the Industry as possible in a limited space. Because of the operation of a Quality Program under a California State Marketing Order, the statistics are quite accurate since they are based on official documentation.

We have indicated throughout the sources from which the data has been derived and we are particularly indebted to the various State and Federal Cooperative Statistical Services, the U.S. Department of Agriculture and the U.S. Department of Commerce.

The information contained herein is complete through the marketing season ending July 31, 1989, except in those cases where the data is shown to be either preliminary or the dating of the chart indicates a partial year. In general, United States production, shipment and acreage statistics are almost final with little possibility of any substantial change in future editions.

We trust this review will be of value to you.

****

California Fig Advisory Board
California Fig Institute
P.O. Box 709
3425 No. First St., Suite 109
Fresno, California 93712
[209]445-5626
[209]224-3447
FAX [209]224-3449

TABLE OF CONTENTS

1. California Figs by Varieties - Bearing and Non-Bearing Acreage.
2. California Fig Acreage and Total Production.
3. Bearing Acreage, Production, Yield and Farm Value.
4. Dried Fig Production by Varieties and Percent of Total Crop.
5. Merchantable Dried Fig Production.
6. Substandard Dried Fig Production.
7. California Figs - Production and Utilization.
8. Annual Percentage of Merchantable and Substandard Dried Figs.
9. Average Passable Test of Merchantable California Dried Figs.
10. Average Annual Prices Received by Producers.
11. California Dried Figs Processed by Varieties and Package Types.
12. Monthly Shipments of Processed Figs - 1988 Crop Year.
13. Monthly Shipments of Processed Figs - Crop Years - 1980-1988.
14. United States Imports for Consumption of Dried Figs and Fig Paste.
15. United States Dried Fig Imports for Consumption by Countries.
16. United States Fig Paste Imports for Consumption by Countries.
17. Fig Paste Available for U.S. Consumption and Originating Source.
18. Apparent U.S. Consumption of Dried Figs and Fig Paste.

****

TABLE 1

CALIFORNIA FIGS BY VARIETIES - BEARING AND NON-BEARING ACREAGE
CROP YEARS 1959 - 1988

CROP YEAR	CALIMYRNA BEAR.	NB	ADRIATIC* BEAR.	NB	KADOTA BEAR.	NB	MISSION BEAR.	NB	TOTAL BEAR.	TOTAL NB	TOTA ACRE
					ACRES						
1959	9,866	246	5,238	492	3,476	25	2,338	91	20,918	854	21,77
1960	9,792	276	5,114	481	3,262	65	2,214	87	20,382	909	21,29
1961	9,574	318	4,956	504	3,277	85	2,257	210	20,064	1,117	21,18
1962	9,149	414	4,645	564	3,216	86	2,265	304	19,275	1,368	20,64
1963	9,148	449	4,761	459	3,159	100	2,259	238	19,327	1,246	20,57
1964	9,336	264	4,863	519	3,225	34	2,273	248	19,697	1,065	20,76
1965	9,356	244	4,877	480	3,236	15	2,114	212	19,583	951	20,53
1966	9,324	165	4,883	298	2,997	15	2,059	213	19,263	691	19,95
1967	9,532	224	4,937	214	2,627		1,937	123	19,033	561	19,59
1968	8,379	66	4,164	332	2,447		1,619	85	16,609	483	17,09
1969	8,415	108	4,112	169	2,410		1,612	141	16,549	418	16,96
1970	8,311	370	4,341	71	2,357		1,487	109	16,496	550	17,04
1971	8,189	747	4,269	69	2,263		1,485	153	16,206	969	17,17
1972	7,982	956	4,156	99	1,816		1,473	146	15,427	1,201	16,62
1973	7,951	1,855	4,156	99	1,538		1,459	489	15,104	2,443	17,54
1974	7,925	2,385	4,161	93	1,543		1,450	726	15,079	3,204	18,28
1975	7,897	2,771	3,994	93	1,470		1,439	746	14,800	3,610	18,41
1976	7,379	3,375	3,956	62	1,407		1,446	902	14,188	4,339	18,52
1977	6,654	3,502	3,365	30	1,357		1,386	884	12,762	4,416	17,17
1978	6,011	3,628	3,046		1,335		1,262	628	11,654	4,256	15,91
1979	6,244	3,887	3,058	415	1,332		1,228	1,094	11,862	5,396	17,25
1980	6,829	6,060	3,048	611	1,330	20	1,540	903	12,747	7,594	20,34
1981	7,245	6,508	3,027	801	1,330	20	1,748	841	13,350	8,170	21,52
1982	6,744	4,487	3,026	812	1,328	20	1,483	828	12,581	6,147	18,72
1983	7,195	4,158	3,345	864	1,328	4	1,637	819	13,505	5,845	19,35
1984	7,401	3,828	2,594	766	1,233		1,550	828	12,778	5,422	18,20
1985	7,997	3,196	2,508	641	1,184		1,928	451	13,617	4,288	17,90
1986	10,646	6	2,900	162	1,183		2,186	245	16,915	413	17,32
1987	10,575	6	3,338	35	1,183		2,624	78	17,720	119	17,83
1988**	10,443	5	3,336	35	1,155		2,391	13	17,325	53	17,37
5-year averages:											
19-											
59-63	9,505	341	4,943	500	3,278	72	2,267	186	19,993	1,099	21,09
64-68	9,185	193	4,746	369	2,906	13	2,000	176	18,837	750	19,58
69-73	8,170	807	4,207	101	2,076		1,503	208	15,956	1,116	17,07
74-78	7,173	3,132	3,704	56	1,422		1,398	777	13,697	3,965	17,66
79-83	6,851	5,020	3,101	701	1,330	13	1,527	897	12,809	6,630	19,43
84-88	9,412	1,408	2,935	328	1,188		2,136	323	15,671	2,059	17,73

Source: Acreage Estimates of "California Fruit and Nut Crop", various years.
*Includes Adriatic, Conadria, DiRedo, Earlimont and Tena.
**Preliminary estimate, California Crop and Livestock Reporting Service

TABLE 2

CALIFORNIA FIG ACREAGE AND TOTAL PRODUCTION
SHOWING BEARING AND NON-BEARING ACREAGE AND MERCHANTABLE
AND SUBSTANDARD PRODUCTION 1959 - 1988

CROP YEAR	BEAR. ACRES	% BEAR	NON-BEAR. ACRES	% NON-BEAR	TOTAL ACRES	MERCH. PRODUCT	SUB-STD	TOTAL PRODUCT.	USED FRESH	PRODUCT. FRESH BASIS
	1	2	3	4	5	6	7	8	9	10
1959	20,918	96	854	4	21,772	16,534	2,100	18,634	6,600	62,502
1960	20,382	96	909	4	21,291	15,865	1,252	17,117	8,500	59,851
1961	20,064	95	1,117	5	21,181	16,145	2,231	18,376	7,700	62,828
1962	19,275	93	1,368	7	20,643	18,702	1,716	20,418	10,000	71,254
1963	19,327	94	1,246	6	20,573	15,321	3,206	18,527	7,600	63,181
1964	19,697	95	1,065	5	20,762	16,805	2,229	19,034	10,000	67,102
1965	19,583	95	951	5	20,534	14,487	4,641	19,128	6,000	63,384
1966	19,263	97	691	3	19,954	18,365	2,210	20,575	6,000	67,725
1967	19,033	97	561	3	19,594	10,885	1,360	12,245	5,600	42,335
1968	16,609	97	483	3	17,092	12,986	2,765	15,751	4,200	51,453
1969	16,549	98	418	2	16,967	14,358	3,320	17,678	5,500	58,534
1970	16,496	97	550	3	17,046	12,261	1,785	14,046	7,400	49,538
1971	16,206	94	969	6	17,175	10,349	3,063	13,412	5,400	45,636
1972	15,427	93	1,201	7	16,628	8,919	2,093	11,012	3,300	36,336
1973	15,104	86	2,443	14	17,547	11,200	1,193	12,393	4,400	41,579
1974	15,079	82	3,204	18	18,283	11,419	1,770	13,189	5,000	44,567
1975	14,800	80	3,610	20	18,410	8,828	2,761	11,589	3,150	37,917
1976	14,188	77	4,339	23	18,527	7,001	3,109	10,110	1,900	32,230
1977	12,762	74	4,416	26	17,178	11,039	1,701	12,740	3,400	41,620
1978	11,654	73	4,256	27	15,910	6,930	2,325	9,255	3,700	31,465
1979	11,862	69	5,396	31	17,258	10,285	1,807	12,092	3,800	40,076
1980	12,747	63	7,594	37	20,341	11,404	3,043	14,447	2,100	45,441
1981	13,350	62	8,170	38	21,520	10,168	2,065	12,233	1,550	38,249
1982	12,581	67	6,147	33	18,728	9,609	2,517	12,126	1,100	37,478
1983	13,505	70	5,845	30	19,350	9,003	2,055	11,058	800	33,974
1984	12,778	70	5,422	30	18,200	9,769	1,717	11,486	1,950	36,408
1985	13,617	76	4,288	24	17,905	8,545	1,820	10,365	1,400	32,495
1986	16,915	98	413	2	17,328	12,358	3,730	16,088	1,400	49,664
1987	17,720	99	119	1	17,839	13,981	2,735	16,716	1,750	51,898
1988*	17,325	99	53	1	17,378	13,364	2,141	15,505	1,500	46,515
5-year averages:										
19-										
59-63	19,993	95	1,099	5	21,092	16,513	2,101	18,614	8,080	63,922
64-68	18,837	96	750	4	19,587	14,705	2,640	17,345	6,360	58,395
69-73	15,956	94	1,116	6	17,072	11,417	2,290	13,707	5,200	46,321
74-78	13,697	77	3,965	23	17,662	9,044	2,333	11,377	3,430	37,561
79-83	12,809	66	6,630	34	19,439	10,094	2,298	12,392	1,870	39,046
84-88	15,671	88	2,059	12	17,730	11,603	2,429	14,032	1,600	43,696

Cols. 1, 3, 5 & 9 California Crop & Livestock Reporting Service
Cols. 6, 7 & 8 California Fig Advisory Board
Cols. 2, 4 & 10 Computed
*Preliminary Estimate

TABLE 3

CALIFORNIA DRIED FIGS: BEARING ACREAGE, PRODUCTION YIELD AND FARM VALUE 1959 - 1988

CROP YEAR	BEARING ACREAGE 1	TOTAL FIG PRODUCTION DRY BASIS 2	YIELD PER BEARING ACRE 3	TOTAL DRIED FIG PRODUCTION 4	AVERAGE FARM PRICE 5	TOTAL FARM VALUE 6
	ACRES	TONS			DOLLARS	
1959	20,918	20,834	1.00	18,634	217.00	4,043,578
1960	20,382	19,950	0.98	17,117	230.00	3,936,910
1961	20,064	20,943	1.04	18,376	196.00	3,601,696
1962	19,275	23,751	1.23	20,418	204.00	4,165,272
1963	19,327	21,060	1.09	18,527	192.00	3,557,184
1964	19,697	22,367	1.14	19,034	237.00	4,511,058
1965	19,583	21,128	1.08	19,128	186.00	3,557,808
1966	19,263	22,575	1.17	20,575	189.00	3,888,675
1967	19,033	14,112	0.74	12,245	209.00	2,559,205
1968	16,609	17,151	1.03	15,751	212.00	3,339,212
1969	16,549	19,511	1.18	17,678	205.00	3,623,990
1970	16,496	16,513	1.00	14,046	222.00	3,118,212
1971	16,206	15,212	0.94	13,412	204.00	2,736,048
1972	15,427	12,112	0.79	11,012	391.00	4,305,692
1973	15,104	13,860	0.92	12,393	680.00	8,427,240
1974	15,079	14,856	0.99	13,189	685.00	9,034,465
1975	14,800	12,639	0.85	11,589	585.00	6,779,565
1976	14,188	10,743	0.76	10,110	520.00	5,257,200
1977	12,762	13,873	1.09	12,740	867.00	11,045,580
1978	11,654	10,488	0.90	9,255	943.00	8,727,465
1979	11,862	13,358	1.13	12,092	1179.00	14,256,468
1980	12,747	15,147	1.19	14,447	952.00	13,753,544
1981	13,350	12,750	0.96	12,233	955.00	11,682,515
1982	12,581	12,493	0.99	12,126	820.00	9,943,320
1983	13,505	11,325	0.84	11,058	734.00	8,116,572
1984	12,778	12,136	0.95	11,486	833.00	9,567,838
1985	13,617	10,832	0.80	10,365	849.00	8,799,855
1986	16,915	16,555	0.98	16,088	797.00	12,822,136
1987	17,720	17,299	0.97	16,716	940.00	15,713,040
1988*	17,325	16,005	0.92	15,505	974.00	15,101,870

Source: Col. 1 California Crop and Livestock Reporting Service
Col. 2 & 4 See Table 7
Col. 3, 5 & 6 Computed
*Preliminary Estimate

TABLE 4

DRIED FIG PRODUCTION BY VARIETIES AND PERCENT OF TOTAL CROP
MERCHANTABLE AND SUBSTANDARD
CROP YEARS 1959 - 1988

CROP YEAR	TOTAL CROP	CALI-MYRNA	ADRIATIC	KADOTA	MISSION	PERCENT OF TOTAL DRIED CROP CAL.	ADR.	KAD.	MISS.
			TONS				PERCENT		
1959	18,634	8,716	5,979	1,208	2,731	47	32	6	15
1960	17,117	5,770	6,599	1,248	3,500	34	39	7	20
1961	18,376	7,948	6,129	1,096	3,203	43	33	6	18
1962	20,418	8,127	6,905	1,628	3,758	40	34	8	18
1963	18,527	7,730	5,651	1,674	3,472	42	30	9	19
1964	19,034	8,006	6,143	1,528	3,357	42	32	8	18
1965	19,128	7,812	5,473	1,860	3,983	41	28	10	21
1966	20,575	9,073	6,559	1,593	3,350	44	32	8	16
1967	12,245	2,841	5,216	1,014	3,174	23	43	8	26
1968	15,751	7,120	5,493	773	2,365	45	35	5	15
1969	17,678	8,625	5,836	1,060	2,157	49	33	6	12
1970	14,046	6,160	4,693	815	2,378	44	33	6	17
1971	13,412	5,502	4,535	1,057	2,318	40	34	8	18
1972	11,012	4,953	3,125	881	2,053	45	28	8	19
1973	12,393	4,484	4,102	1,170	2,637	36	33	10	21
1974	13,189	4,737	4,643	1,262	2,547	36	35	10	19
1975	11,589	3,577	4,238	1,266	2,508	31	36	11	22
1976	10,110	2,694	4,302	1,016	2,093	27	42	10	21
1977	12,740	3,830	5,197	921	2,792	30	41	7	22
1978	9,255	3,327	2,728	951	2,249	36	30	10	24
1979	12,092	3,634	4,201	1,323	2,934	30	35	11	24
1980	14,447	4,747	4,903	1,320	3,477	33	34	9	24
1981	12,233	4,406	3,686	1,288	2,853	36	29	11	24
1982	12,126	3,858	3,861	1,497	2,910	32	32	12	24
1983	11,058	3,041	4,047	1,138	2,832	28	37	10	25
1984	11,486	4,150	3,994	833	2,509	36	35	7	22
1985	10,365	3,582	2,994	611	3,178	34	29	6	31
1986	16,088	6,395	5,270	829	3,594	40	33	5	22
1987	16,716	6,249	5,590	806	4,071	38	33	5	24
1988*	15,505	6,145	4,732	961	3,667	40	31	6	23
5-year average:									
19-									
59-63	18,614	7,658	6,252	1,371	3,333	41	34	7	18
64-68	17,345	6,970	5,777	1,353	3,245	40	33	8	19
69-73	13,707	5,944	4,458	996	2,309	43	33	7	17
74-78	11,377	3,633	4,222	1,083	2,439	32	37	10	21
79-83	12,392	3,937	4,140	1,314	3,001	32	33	11	24
84-88	14,032	5,304	4,516	808	3,404	38	32	6	24

Source: California Fig Advisory Board
*Preliminary Estimate

TABLE 5

MERCHANTABLE DRIED FIG PRODUCTION
CROP YEARS 1959 - 1988

CROP YEAR	CALIMYRNA	ADRIATIC	KADOTA	MISSION	TOTAL
			TONS		
1959	7,154	5,555	1,198	2,627	16,534
1960	5,100	6,165	1,218	3,382	15,865
1961	6,225	5,776	1,059	3,085	16,145
1962	7,025	6,408	1,595	3,674	18,702
1963	5,632	4,793	1,573	3,323	15,321
1964	6,515	5,595	1,500	3,195	16,805
1965	5,260	3,851	1,755	3,621	14,487
1966	7,848	5,862	1,570	3,085	18,365
1967	2,639	4,507	970	2,769	10,885
1968	5,288	4,824	752	2,122	12,986
1969	6,529	4,788	1,001	2,040	14,358
1970	5,056	4,176	755	2,274	12,261
1971	3,454	3,725	958	2,212	10,349
1972	3,451	2,606	861	2,001	8,919
1973	3,917	3,554	1,162	2,567	11,200
1974	3,638	4,064	1,238	2,479	11,419
1975	2,169	3,047	1,242	2,370	8,828
1976	816	3,303	959	1,923	7,001
1977	2,776	4,657	898	2,708	11,039
1978	2,211	1,844	907	1,968	6,930
1979	2,742	3,530	1,297	2,716	10,285
1980	3,008	3,919	1,294	3,183	11,404
1981	3,363	3,211	1,266	2,328	10,168
1982	2,877	2,750	1,435	2,547	9,609
1983	2,211	3,233	1,041	2,518	9,003
1984	3,163	3,420	821	2,365	9,769
1985	2,661	2,309	602	2,973	8,545
1986	3,498	4,742	806	3,312	12,358
1987	4,221	5,124	785	3,851	13,981
1988*	4,728	4,266	847	3,523	13,364
5-year averages:					
19-59-63	6,227	5,739	1,329	3,218	16,513
64-68	5,510	4,928	1,309	2,958	14,705
69-73	4,481	3,770	947	2,219	11,417
74-78	2,322	3,383	1,049	2,290	9,044
79-83	2,840	3,329	1,267	2,658	10,094
84-88	3,654	3,972	772	3,205	11,603

Source: Official records of the California Fig Advisory Board
*Preliminary Estimate

TABLE 6

SUBSTANDARD DRIED FIG PRODUCTION
CROP YEARS 1959 - 1988

CROP YEAR	CALIMYRNA	ADRIATIC	KADOTA	MISSION	TOTAL
			TONS		
1959	1,562	424	10	104	2,100
1960	670	434	30	118	1,252
1961	1,723	353	37	118	2,231
1962	1,102	497	33	84	1,716
1963	2,098	858	101	149	3,206
1964	1,491	548	28	162	2,229
1965	2,552	1,622	105	362	4,641
1966	1,225	697	23	265	2,210
1967	202	709	44	405	1,360
1968	1,832	669	21	243	2,765
1969	2,096	1,048	59	117	3,320
1970	1,104	517	60	104	1,785
1971	2,048	810	99	106	3,063
1972	1,502	519	20	52	2,093
1973	567	548	8	70	1,193
1974	1,099	579	24	68	1,770
1975	1,408	1,191	24	138	2,761
1976	1,878	999	57	175	3,109
1977	1,054	540	23	84	1,701
1978	1,116	884	44	281	2,325
1979	892	671	26	218	1,807
1980	1,739	984	26	294	3,043
1981	1,043	475	22	525	2,065
1982	981	1,111	62	363	2,517
1983	830	814	97	314	2,055
1984	987	574	12	144	1,717
1985	921	685	9	205	1,820
1986	2,897	528	23	282	3,730
1987	2,028	466	21	220	2,735
1988*	1,417	466	114	144	2,141
5-year averages:					
19-59-63	1,431	513	42	115	2,101
64-68	1,460	849	44	287	2,640
69-73	1,463	688	49	90	2,290
74-78	1,311	839	34	149	2,333
79-83	1,097	811	47	343	2,298
84-88	1,650	544	36	199	2,429

Source: Official Records of the California Fig Advisory Board
*Preliminary Estimate

TABLE 7

CALIFORNIA FIGS: PRODUCTION AND UTILIZATION
CROP YEARS 1959 - 1988

CROP YEAR	PRODUCTION DRY WEIGHT	% OF TOTAL	TOTAL	MERCHANT-ABLE	SUB-STANDARD	CANNED AND DRY EQUIV.	FRESH FRESH WEIGHT
	1	2	3	4	5	6	7
	TONS	%			TONS		
1959	20,834	89	18,634	16,534	2,100	2,200	6,600
1960	19,950	86	17,117	15,865	1,252	2,833	8,500
1961	20,943	88	18,376	16,145	2,231	2,567	7,700
1962	23,751	86	20,418	18,702	1,716	3,333	10,000
1963	21,060	88	18,527	15,321	3,206	2,533	7,600
1964	22,367	85	19,034	16,805	2,229	3,333	10,000
1965	21,128	91	19,128	14,487	4,641	2,000	6,000
1966	22,575	91	20,575	18,365	2,210	2,000	6,000
1967	14,112	87	12,245	10,885	1,360	1,867	5,600
1968	17,151	92	15,751	12,986	2,765	1,400	4,200
1969	19,511	91	17,678	14,358	3,320	1,833	5,500
1970	16,513	85	14,046	12,261	1,785	2,467	7,400
1971	15,212	88	13,412	10,349	3,063	1,800	5,400
1972	12,112	91	11,012	8,919	2,093	1,100	3,300
1973	13,860	89	12,393	11,200	1,193	1,467	4,400
1974	14,856	89	13,189	11,419	1,770	1,667	5,000
1975	12,639	92	11,589	8,828	2,761	1,050	3,150
1976	10,743	94	10,110	7,001	3,109	633	1,900
1977	13,873	92	12,740	11,039	1,701	1,133	3,400
1978	10,488	88	9,255	6,930	2,325	1,233	3,700
1979	13,358	91	12,092	10,285	1,807	1,267	3,800
1980	15,147	95	14,447	11,404	3,043	700	2,100
1981	12,750	96	12,233	10,168	2,065	517	1,550
1982	12,493	97	12,126	9,609	2,517	367	1,100
1983	11,325	98	11,058	9,003	2,055	267	800
1984	12,136	95	11,486	9,769	1,717	650	1,950
1985	10,832	96	10,365	8,545	1,820	467	1,400
1986	16,555	97	16,088	12,358	3,730	467	1,400
1987	17,299	97	16,716	13,981	2,735	583	1,750
1988*	16,005	97	15,505	13,364	2,141	500	1,500
5-year averages:							
19-59-63	21,307	87	18,614	16,513	2,101	2,693	8,080
64-68	19,465	89	17,345	14,705	2,640	2,120	6,360
69-73	15,440	89	13,707	11,417	2,290	1,733	5,200
74-78	12,520	91	11,377	9,044	2,333	1,143	3,430
79-83	13,015	95	12,392	10,094	2,298	624	1,870
84-88	14,565	96	14,032	11,603	2,429	533	1,600

Source: Columns 1, 2, & 6 Computed
Columns 3, 4, & 5 California Fig Advisory Board
Column 7 California Crop and Livestock Reporting Service
*Preliminary Estimate

TABLE 8

ANNUAL ERCENTAGE OF MERCHANTABLE AND SUBSTANDARD
DRIED FIGS IN MARKETING SEASON
CROP YEARS 1949 - 1988

CROP YEAR	CALIMYRNA		ADRIATIC		KADOTA		MISSION	
	MERCH.	SUBSTD.	MERCH.	SUBSTD.	MERCH.	SUBSTD.	MERCH.	SUBSTD.
	PERCENT							
1949	71	29	90	10	83	17	87	13
1950	70	30	90	10	91	9	95	5
1951	72	28	84	16	95	5	86	14
1952	70	30	72	28	91	9	84	16
1953	63	37	81	19	94	6	90	10
1954	66	34	92	8	99	1	94	6
1955	85	15	91	9	98	2	97	3
1956	69	31	90	10	97	3	94	6
1957	73	27	91	9	97	3	92	8
1958	64	36	89	11	95	5	93	7
1959	82	18	93	7	99	1	96	4
1960	88	12	93	7	98	2	97	3
1961	78	22	94	6	97	3	96	4
1962	86	14	93	7	98	2	98	2
1963	73	27	84	16	94	6	96	4
1964	81	19	91	9	98	2	95	5
1965	67	33	70	30	94	6	91	9
1966	86	14	89	11	99	1	92	8
1967	93	7	86	14	96	4	87	13
1968	74	26	88	12	97	3	90	10
1969	76	24	82	18	94	6	94	6
1970	82	18	89	11	93	7	95	5
1971	63	37	82	18	91	9	95	5
1972	70	30	83	17	98	2	97	3
1973	87	13	87	13	99	1	97	3
1974	77	23	88	12	98	2	97	3
1975	61	39	72	28	98	2	94	6
1976	30	70	77	23	94	6	92	8
1977	72	28	90	10	98	2	97	3
1978	66	34	68	32	95	5	88	12
1979	75	25	84	16	98	2	93	7
1980	63	37	80	20	98	2	92	8
1981	76	24	87	13	98	2	82	18
1982	75	25	71	29	96	4	88	12
1983	73	27	80	20	91	9	89	11
1984	76	24	86	14	99	1	94	6
1985	74	26	77	23	99	1	94	6
1986	55	45	90	10	97	3	92	8
1987	68	32	92	8	97	3	95	5
1988	77	23	90	10	88	12	96	4
40-Year Average	73	27	85	15	96	4	93	7

Source: Records of the California Fig Advisory Board

TABLE 9

AVERAGE PASSABLE TEST OF MERCHANTABLE
CALIFORNIA DRIED FIGS
CROP YEARS 1959 - 1988

CROP YEAR	CALIMYRNA	ADRIATIC	N. KADOTAS	T.D. KADOTAS	MISSIONS
1959	79.19	86.54	86.84	90.89	90.82
1960	84.05	86.91	85.05	93.04	92.28
1961	80.25	88.44	85.40	92.20	91.91
1962	84.71	87.40	82.15	88.46	92.01
1963	78.68	85.40	79.26	91.31	90.28
1964	81.35	87.96	87.08	92.60	93.46
1965	77.66	83.37	80.10	90.99	91.60
1966	78.28	85.72	87.62	92.71	92.24
1967	84.85	86.04	78.73	85.71	91.45
1968	77.25	85.53	83.67	90.65	91.74
1969	76.45	83.52	78.75	85.31	90.18
1970	79.52	84.69	88.17	89.30	91.33
1971	74.65	81.20	81.46	93.90	90.74
1972	77.15	82.55	81.83	94.72	90.42
1973	82.25	86.40	87.19	94.46	92.79
1974	79.39	83.27	81.28	94.30	91.19
1975	75.81	82.95	77.67	90.51	90.53
1976	71.97	79.38	79.60	89.00	86.35
1977	71.95	81.54	81.12	91.87	87.77
1978	75.92	84.29	82.12	91.57	87.78
1979	75.71	85.76	84.27	91.49	90.59
1980	75.74	82.61	83.71	91.06	88.77
1981	78.94	86.85	87.39	93.03	89.87
1982	74.11	81.79	83.35	86.67	87.11
1983	73.18	84.15	78.79	89.46	91.49
1984	75.87	86.70	90.22	93.16	90.63
1985	77.32	84.38	84.05	93.62	89.87
1986	74.61	82.85	85.12	92.07	91.34
1987	73.01	86.26	82.11	93.15	91.51
1988	72.95	84.71	82.89	93.79	91.23

Source: Records of the California Fig Advisory Board
This table is based on Grower delivery level

TABLE 10

AVERAGE ANNUAL PRICES RECEIVED BY PRODUCERS
FOR MERCHANTABLE DRIED FIGS
CROP YEARS 1959 - 1988

CROP YEAR	CALIMYRNA	ADRIATIC	KADOTA	MISSION
	Dollars Per Ton			
	$	$	$	$
1959	288.00	219.00	221.00	195.00
1960	329.00	203.00	221.00	207.00
1961	288.00	182.00	164.00	189.00
1962	313.00	165.00	168.00	157.00
1963	320.00	180.00	180.00	150.00
1964	334.00	235.00	248.00	182.00
1965	308.00	212.00	223.00	156.00
1966	290.00	137.00	165.00	146.00
1967	466.00	146.00	176.00	164.00
1968	346.00	177.00	198.00	199.00
1969	302.00	184.00	210.00	213.00
1970	312.00	189.00	215.00	216.00
1971	333.00	188.00	244.00	242.00
1972	564.00	387.00	472.00	408.00
1973	910.00	685.00	711.00	578.00
1974	1,085.00	620.00	705.00	576.00
1975	1,161.00	613.00	668.00	547.00
1976	1,519.00	632.00	675.00	539.00
1977	1,586.00	781.00	918.00	768.00
1978	1,678.00	1,043.00	1,148.00	971.00
1979	1,832.00	1,174.00	1,216.00	1,173.00
1980	1,617.00	1,004.00	1,030.00	1,039.00
1981	1,604.00	905.00	1,005.00	867.00
1982	1,580.00	751.00	834.00	779.00
1983	1,588.00	582.00	820.00	681.00
1984	1,761.00	407.00	846.00	778.00
1985	1,656.00	649.00	849.00	783.00
1986	1,604.00	652.00	1,304.00	893.00
1987	1,559.00	805.00	1,725.00	954.00
1988*	1,471.00	855.00	1,319.00	921.00

SOURCE: For 1959 through 1964: U.S. International Trade Commission
For 1965 through 1988: California Fig Advisory Board

*Preliminary Estimate

TABLE 11
CALIFORNIA DRIED FIGS PROCESSED BY
VARIETIES AND PACKAGE TYPES
CROP YEARS 1974 - 1988

CROP YEAR	MFG. FIGS	BULK	PKG.& CTN.	TOTAL	MFG.	BULK	PKG.& CTN.
	TONS				PERCENT		
TOTAL CROP							
1974	6,399	1,529	3,769	11,697	55	13	32
1975	5,519	1,081	2,878	9,478	58	12	30
1976	5,825	970	1,858	8,653	67	11	22
1977	6,633	1,273	2,505	10,411	64	12	24
1978	4,013	909	1,439	6,361	63	14	23
1979	5,392	1,033	1,925	8,350	65	12	23
1980	6,161	1,205	2,280	9,646	64	12	24
1981	6,946	1,728	2,138	10,812	64	16	20
1982	5,776	1,804	2,087	9,667	60	18	22
1983	5,032	1,617	1,986	8,635	58	19	23
1984	4,861	2,152	1,976	8,989	54	24	22
1985	8,535	1,520	1,870	11,925	71	13	16
1986	9,149	2,624	1,686	13,459	68	19	13
1987	10,435	2,645	1,694	14,774	71	18	11
1988	8,098	2,933	1,803	12,834	62	24	14
CALIMYRNA							
1974	1,966	650	2,480	5,096	38	13	49
1975	1,559	518	1,314	3,391	46	15	39
1976	1,273	211	312	1,796	71	12	17
1977	1,769	496	1,017	3,282	54	15	31
1978	1,124	320	437	1,881	60	17	23
1979	1,677	484	816	2,977	56	16	28
1980	1,772	652	1,179	3,603	49	18	33
1981	2,031	686	1,008	3,725	55	18	27
1982	1,327	809	956	3,092	43	26	31
1983	1,093	725	827	2,645	41	28	31
1984	1,211	763	776	2,750	44	28	28
1985	1,699	739	618	3,034	55	24	21
1986	1,729	1,268	577	3,574	48	36	16
1987	2,813	1,057	628	3,790	56	28	16
1988	2,520	1,709	647	4,876	52	35	13
ADRIATIC							
1974	2,734	0	31	2,765	99	0	1
1975	2,552	10	80	2,642	97	0	3
1976	2,201	41	125	2,367	93	2	5
1977	2,547	79	105	2,731	93	3	4
1978	1,751	25	36	1,812	97	1	2
1979	1,971	23	18	2,012	98	1	1
1980	2,157	35	26	2,218	97	2	1
1981	3,569	30	10	3,609	99	1	0
1982	2,965	45	3	3,013	98	2	0
1983	2,491	26	3	2,520	99	1	0
1984	2,151	24	0	2,175	99	1	0
1985	4,722	21	0	4,743	99	1	0
1986	5,508	11	20	5,539	99	0	1
1987	5,905	6	12	5,923	100	0	0
1988	3,128	18	9	3,155	99	1	
KADOTA							
1974	1,133	247	49	1,429	79	17	4
1975	957	95	45	1,097	87	9	4
1976	1,099	77	34	1,210	91	6	3
1977	1,106	5	0	1,111	100	0	0
1978	652	3	0	655	100	0	0
1979	876	3	0	879	100	0	0
1980	1,098	4	1	1,103	100	0	0
1981	836	433	0	1,269	66	34	0
1982	665	370	0	1,035	64	36	0
1983	657	352	12	1,021	64	35	1
1984	552	341	7	900	61	38	1
1985	681	298	2	981	70	30	0
1986	486	407	2	895	54	46	0
1987	562	458	2	1,022	55	45	0
1988	612	327	0	939	65	35	
MISSION							
1974	566	632	1,209	2,407	24	26	50
1975	451	458	1,439	2,348	19	20	61
1976	1,252	641	1,387	3,280	38	20	42
1977	1,211	693	1,383	3,287	37	21	42
1978	486	561	966	2,013	24	28	48
1979	868	523	1,091	2,482	35	21	44
1980	1,134	514	1,074	2,722	42	19	39
1981	510	579	1,120	2,209	23	26	51
1982	819	580	1,128	2,527	32	23	45
1983	791	514	1,144	2,449	32	21	47
1984	947	1,024	1,193	3,164	30	32	38
1985	1,455	462	1,250	3,167	46	15	39
1986	1,426	938	1,087	3,451	41	27	32
1987	1,855	1,124	1,060	4,039	46	28	26
1988	1,838	879	1,147	3,864	35	30	35

SOURCE: RECORDS OF THE CALIFORNIA FIG ADVISORY BOARD

TABLE 12

MONTHLY SHIPMENT OF PROCESSED FIGS

1988 CROP YEAR

MONTH	CALIMYRNA	ADRIATIC	KADOTA	MISSION	TOTAL
			TONS		
August, 1988	710	313	67	515	1,605
September, 1988	742	266	54	399	1,461
October, 1988	605	301	52	384	1,342
November, 1988	508	290	81	311	1,190
December, 1988	228	168	101	180	677
January, 1989	313	263	52	166	794
February, 1989	172	179	59	353	763
March, 1989	299	289	136	283	1,007
April, 1989	231	162	56	341	790
May, 1989	286	302	109	240	937
June, 1989	317	317	89	282	1,005
July, 1989	465	305	83	410	1,263
TOTAL TONS	4,876	3,155	939	3,864	12,834

Source: Records of the California Fig Advisory Board

TABLE 13

MONTHLY SHIPMENTS OF PROCESSED FIGS
CROP YEARS 1980 - 1988

MONTH	1980	1981	1982	1983	1984	1985	1986	1987	1988
	TONS								
August	407	545	686	726	728	674	1,045	1,995	1,605
September	950	895	855	649	792	745	1,368	1,864	1,461
October	1,138	1,119	1,019	1,131	1,124	1,122	2,197	1,878	1,342
November	1,173	1,235	799	916	1,366	1,541	1,349	1,022	1,190
December	1,127	1,091	535	673	815	986	1,113	707	677

	1981	1982	1983	1984	1985	1986	1987	1988	1989
January	1,333	935	642	559	555	1,435	590	792	794
February	858	939	844	766	591	1,174	934	934	763
March	721	968	1,126	800	599	1,093	1,022	1,355	1,007
April	432	1,026	904	801	522	718	942	1,098	790
May	623	835	991	479	585	699	1,095	1,244	937
June	418	729	745	500	671	850	951	959	1,005
July	466	495	521	635	641	888	853	926	1,263
TOTAL	9,646	10,812	9,667	8,635	8,989	11,925	13,459	14,774	12,834

Source: Records of the California Fig Advisory Board

TABLE 14

UNITED STATES IMPORTS FOR CONSUMPTION OF -
DRIED FIGS AND FIG PASTE
CROP YEARS 1959 - 1988

YEAR BEGINNING AUG. 1	GREECE	TURKEY	ITALY	PORTUGAL	SPAIN	OTHER	TOTAL
			TONS				
1959	1,454	4,910	87	3,477		3	9,931
1960	1,942	10,117	230	3,448		1	15,738
1961	2,348	8,547	230	2,388	609	2	14,124
1962	2,236	1,782	143	2,236	855	1	7,253
1963	2,653	2,649	102	5,408	2,153	26	12,991
1964	2,871	1,875	48	4,283	2,380	47	11,504
1965	1,915	1,249	32	5,701	2,780	30	11,707
1966	1,324	2,326	50	2,925	1,875	60	8,560
1967	1,104	2,162	47	3,990	2,104	55	9,462
1968	1,963	3,888	55	4,269	2,238		12,413
1969	1,066	2,255	24	2,170	810		6,325
1970	1,399	1,777	25	4,396	2,009	21	9,627
1971	1,295	480	29	3,207	3,123		8,134
1972	1,791	1,365	30	660	304	22	4,172
1973	1,400	4,373		1,347	3,653	19	10,792
1974	1,225	2,210	3	1,256	2,149		6,843
1975	1,863	1,147	140	1,678	3,727	26	8,581
1976	3,487	4,981	20	154	2,137	16	10,795
1977	3,201	2,425	10	1,040	2,235	64	8,975
1978	3,645	4,302	10	1,621	4,219	154	13,951
1979	2,859	2,213	15	1,501	6,168	101	12,857
1980	2,088	550	9	958	3,201	106	6,912
1981	2,556	989	8	525	2,214	43	6,335
1982	2,571	1,295	67	632	3,101	26	7,692
1983	3,443	1,636	8	340	2,982	106	8,515
1984	3,051	1,037	6	560	2,363	89	7,106
1985	3,122	831	9	174	3,021	120	7,277
1986	2,827	1,022	16	43	1,253	93	5,254
1987	2,140	2,184	8	43	3,252	199	7,826
1988	2,652	1,016	15	23	1,662	552	5,920
5-year averages:							
19-							
59-63	2,127	5,601	158	3,391	723	7	12,007
64-68	1,835	2,300	46	4,234	2,275	38	10,728
69-73	1,390	2,050	22	2,356	1,980	12	7,810
74-78	2,684	3,013	37	1,150	2,893	52	9,829
79-83	2,703	1,337	21	791	3,533	76	8,461
84-88	2,759	1,218	11	168	2,310	211	6,677

Source: U.S. Department of Commerce

TABLE 15

UNITED STATES DRIED FIG IMPORTS FOR CONSUMPTION
BY COUNTRIES
CROP YEARS 1959 - 1988

YEAR BEGINNING AUG. 1	GREECE	TURKEY	ITALY	PORTUGAL	OTHER	TOTAL
			TONS			
1959	1,454	144	87	102	3	1,790
1960	1,810	325	230	38	1	2,404
1961	2,110	220	230	25	2	2,587
1962	2,162	300	143	40		2,645
1963	2,128	262	102	44	24	2,560
1964	2,202	180	48	36	5	2,471
1965	1,567	183	32	23	2	1,807
1966	1,324	248	50	52	3	1,677
1967	1,104	227	47	7		1,385
1968	1,963	312	55	10		2,340
1969	1,066	147	24	16		1,253
1970	1,399	271	25	15	21	1,731
1971	1,295	148	29			1,472
1972	1,791	216	30			2,037
1973	1,273	237				1,510
1974	1,162	66	3			1,231
1975	1,723	177	6	3	46	1,955
1976	2,848	553	20	3	16	3,440
1977	2,401	1,154	10	16	24	3,605
1978	2,825	1,036	10	27	44	3,942
1979	1,957	183	15	15	3	2,173
1980	1,548	244	9	23	83	1,907
1981	2,196	150	8	10	45	2,409
1982	2,372	274	67	37	23	2,773
1983	2,443	546	8	4	24	3,025
1984	2,731	623	6	9	86	3,455
1985	3,122	438	9	4	119	3,692
1986	2,327	332	16	3	93	2,771
1987	2,140	452	8	3	246	2,849
1988	2,603	433	15	23	551	3,625
5-year averages 19-						
59-63	1,933	250	158	50	6	2,397
64-68	1,632	230	46	26	2	1,936
69-73	1,365	204	22	6	4	1,601
74-78	2,192	597	10	10	26	2,835
79-83	2,103	279	21	18	36	2,457
84-88	2,585	456	11	8	219	3,279

Source: U.S. Department of Commerce

TABLE 16

UNITED STATES FIG PASTE IMPORTS FOR CONSUMPTION
BY COUNTRIES
CROP YEARS 1959 - 1988

YEAR BEGINNING AUG. 1	GREECE	TURKEY	PORTUGAL	SPAIN	OTHER	TOTAL
			TONS			
1959		4,766	3,375			8,141
1960	132	9,792	3,410			13,334
1961	238	8,327	2,363	609		11,537
1962	74	1,482	2,196	855	1	4,608
1963	525	2,387	5,364	2,153	2	10,431
1964	669	1,695	4,247	2,380	42	9,033
1965	348	1,066	5,678	2,780	28	9,900
1966		2,078	2,873	1,875	57	6,883
1967		1,935	3,983	2,104	55	8,077
1968		3,576	4,259	2,238		10,073
1969		2,108	2,154	810		5,072
1970		1,506	4,381	2,009		7,896
1971		332	3,207	3,123		6,662
1972		1,149	660	304	22	2,135
1973	127	4,136	1,347	3,653	19	9,282
1974	63	2,144	1,256	2,149		5,612
1975	140	970	1,675	3,707	134	6,626
1976	639	4,428	151	2,137		7,355
1977	800	1,271	1,024	2,235	40	5,370
1978	820	3,266	1,594	4,219	110	10,009
1979	902	2,030	1,486	6,168	98	10,684
1980	540	306	935	3,124	100	5,005
1981	360	839	515	2,211	1	3,926
1982	199	1,021	595	3,101	3	4,919
1983	1,000	1,090	336	2,982	82	5,490
1984	320	414	551	2,322	44	3,651
1985		393	170	2,999	23	3,585
1986	500	690	40	1,253		2,483
1987		1,732	40	3,185	20	4,977
1988	49	583		1,662	1	2,295
5-year averages: 19-						
59-63	194	5,351	3,342	723	1	9,611
64-68	203	2,070	4,208	2,275	36	8,792
69-73	25	1,846	2,350	1,980	8	6,209
74-78	492	2,416	1,140	2,889	57	6,994
79-83	600	1,057	773	3,517	57	6,004
84-88	174	762	160	2,284	18	3,398

Source: U.S. Department of Commerce

TABLE 17

FIG PASTE AVAILABLE FOR U.S. CONSUMPTION
AND ORIGINATING SOURCE - CROP YEARS 1964 - 1988

Crop Year	U.S. Tons	U.S. % of Total	Greece Tons	Greece % of Total	Turkey Imports	Turkey % of Total	Portugal Tons	Portugal % of Total	Spain Tons	Spain % of Total	Other Imports Tons	Other % of Total	Fig Paste for U.S. Consump.
	1	2	3	4	5	6	7	8	9	10	11	12	13
1964	9,341	51	669	4	1,695	9	4,247	23	2,380	13	42		18,374
1965	7,287	43	348	2	1,066	6	5,678	33	2,780	16	28		17,187
1966	10,018	59			2,078	13	2,873	17	1,875	11	57		16,901
1967	10,651	57			1,935	10	3,983	21	2,104	12	55		18,728
1968	9,912	50			3,576	18	4,259	21	2,238	11			19,985
1969	9,240	65			2,108	15	2,154	15	810	5			14,312
1970	7,658	49			1,506	10	4,381	28	2,009	13			15,554
1971	8,571	56			332	2	3,207	21	3,123	21			15,233
1972	4,974	70			1,149	17	660	9	304	4	22		7,109
1973	4,660	33	127	1	4,136	30	1,347	10	3,653	26	19		13,942
1974	6,399	53	63	1	2,144	18	1,256	10	2,149	18			12,011
1975	5,519	45	140	1	970	8	1,675	14	3,707	31	134	1	12,145
1976	5,825	44	639	5	4,428	34	151	1	2,137	16			13,180
1977	6,633	55	800	7	1,271	11	1,024	9	2,235	18	40		12,003
1978	4,013	29	820	6	3,266	23	1,594	11	4,219	30	110	1	14,022
1979	5,392	34	902	6	2,030	13	1,486	9	6,168	38	98		16,076
1980	6,161	55	540	5	306	3	935	8	3,124	28	100	1	11,166
1981	6,946	64	360	3	839	8	515	5	2,211	20	1		10,872
1982	5,776	54	199	2	1,021	9	595	6	3,101	29	3		10,695
1983	5,032	48	1,000	10	1,090	10	336	3	2,982	28	82	1	10,522
1984	4,861	57	320	4	414	5	551	6	2,322	27	44	1	8,512
1985	8,536	71			393	3	170	1	2,999	25	23		12,121
1986	9,149	79	500	4	690	6	40		1,253	11			11,632
1987	10,435	68			1,732	11	40		3,185	21	20		15,412
1988	8,098	78	49		583	6			1,662	16	1		10,393

Source: Col. 1 California Fig Advisory Board
Cols. 2, 4, 6, 8, 10, 12, 13 - Computed
Cols. 3, 5, 7, 9, 11 - U.S. Department of Commerce

TABLE 18

APPARENT U.S. CONSUMPTION OF DRIED FIGS AND FIG PASTE
CROP YEARS 1954 - 1988

CROP YEAR	CALIFORNIA SHIPMENTS	TOTAL IMPORTS	TOTAL AVAILABLE FOR U.S. CONSUMPTION	U.S. POPULATION	PER CAPITA
	1	2	3	4	5
	TONS				LBS
1954	20,505	6,706	27,211	162,187,000	0.336
1955	19,484	8,238	27,722	166,022,000	0.334
1956	19,123	7,476	26,599	170,000,000	0.313
1957	22,635	5,387	28,022	170,237,000	0.325
1958	21,027	10,678	31,705	174,060,000	0.364
1959	18,997	9,931	28,928	177,103,000	0.327
1960	16,519	15,738	32,257	179,647,000	0.359
1961	17,237	14,124	31,361	180,000,000	0.348
1962	17,099	7,253	24,352	190,000,000	0.256
1963	16,501	12,991	29,492	193,000,000	0.306
1964	15,206	11,504	26,710	194,200,000	0.275
1965	12,875	11,707	24,582	195,000,000	0.252
1966	16,240	8,560	24,800	195,857,000	0.253
1967	16,022	9,462	25,484	201,166,000	0.253
1968	15,537	12,413	27,950	202,326,000	0.276
1969	14,519	6,325	20,844	203,213,000	0.205
1970	13,710	9,627	23,337	204,765,770	0.228
1971	13,892	8,134	22,026	208,557,000	0.211
1972	9,879	4,172	14,051	208,439,000	0.135
1973	9,984	10,792	20,776	209,475,000	0.198
1974	11,687	6,843	18,530	212,382,000	0.175
1975	9,478	8,581	18,059	214,398,000	0.168
1976	8,653	10,795	19,448	215,276,000	0.181
1977	10,411	8,975	19,386	216,817,000	0.179
1978	6,361	13,951	20,312	218,502,000	0.186
1979	8,350	12,857	21,207	221,186,000	0.192
1980	9,646	6,912	16,558	229,805,300	0.144
1981	10,812	6,335	17,147	230,000,000	0.149
1982	9,667	7,692	17,359	232,000,000	0.150
1983	8,635	8,515	17,150	236,454,000	0.145
1984	8,989	7,106	16,095	237,000,000	0.135
1985	11,925	7,277	19,202	237,200,000	0.162
1986	13,459	5,254	18,713	242,850,811	0.154
1987	14,774	7,826	22,600	248,000,000	0.182
1988	12,834	5,920	18,754	245,807,000	0.153

Source: Column 1 — Records of the California Fig Advisory Board
Column 2 — Statistics of the U.S. Department of Commerce
Columns 3 & 5 — Computed
Column 4 — U.S. Census Bureau